

REMARKS/ARGUMENTS

Claims 1-19 and 21 are pending. The specification has been amended in places to obviate the Examiner's objections, and a replacement sheet for FIG. 3 is attached hereto, obviating the Examiner's objections to FIG. 3. The specification has been amended to recite the reference character "416", obviating the Examiner's objections to FIG. 4.

The claims have been amended, without adding new matter, to obviate the Examiner's objections. No claim has been amended to avoid any reference, and rather, the claim amendments have been made to expedite prosecution. Applicant maintains the claim to any and all equivalents of the unamended claims.

Claims 1-6 were rejected as anticipated under §102(b) by Kim, 2004/0156220. Claim 1 has been amended to include the "controller" claimed in claim 20 and that has been previously noted to be allowable by the Examiner. Withdrawal of the rejection to claims 1-6 is requested.

Claims 1 and 5-9 were rejected as anticipated under §102(e) by Stierle, 6,838,783. Claim 1 has been amended to include the "controller" claimed in claim 20 and that has been previously noted to be allowable by the Examiner. Withdrawal of the rejection to claims 1 and 5-9 is requested.

Claims 10-14 and 16 were rejected as anticipated under §102(b) by Weiner, 6,476,519. Claim 10 has been amended to include operating the "controller" claimed in claim 20 and that has been previously noted to be allowable by the Examiner. Withdrawal of the rejection to claims 10-14 and 16 is requested.

Claim 15 was rejected as unpatentable under §103(a) by Chase, 4,593,349. Claim 15 depends from allowable claim 10. Withdrawal of the rejection to claim 15 is requested.

Claims 17, 18, 19, and 21 were rejected as unpatentable under §103(a) by Weiner in view of Stierle. Claim 17 has been amended to incorporate the limitations of allowable claim 20. Withdrawal of the rejections to claims 17, 18, 19, and 21 is requested.

Dated: September 1, 2006

Respectfully submitted,
WALTON FEHR

/FRANK C. NICHOLAS/

CARDINAL LAW GROUP
Suite 2000
1603 Orrington Avenue
Evanston, Illinois 60201
Phone: (847) 905-7111
Fax: (847) 905-7113

Frank C. Nicholas
Registration No. 33,983
Attorney for Applicant